January 27, 1995 Issue 773

DXpedition News

Zaire - 9Q Peter 1 Island DXpeditioner Peter Casier ON6TT has accepted a two-month UNHCR assignment in Zaire, replacing F6EXV/9Q5EXV. Peter starts his operation the second week in Feb., with a requested callsign of **9Q5TT**. He'll run 500 watts to vertical antennas, and plans entries in the CQ 160, CQ WPX, and ARRL SSB contests. Outside the contests, he'll concentrate on the new and low bands. QSL to ON5NT. Peter also hopes to make side trips to Rwanda 9X and Burundi 9U, probably signing **4U/ON6TT**. Same QSL route.

Micronesia - V6 JA2NQG will operate as **V63WW** from Pohnpei (OC-010) Feb. 17-23, including an entry in the ARRL CW test Feb. 18-19. Outside the test, he'll concentrate on the low bands. Sunrise 2042Z; sunset 0830Z. QSL home call.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Belau - KC6 JA2NQG and JA2EU will operate as **KC6CW** and **KC6WW** Feb. 24-Mar. 1 from Belau (OC-009). Sunrise 2100Z; sunset 0850Z. QSL to JA2NQG.

Cocos-Keeling - VK9 DJ5CQ will operate as **VK9CR** Feb. 8-17, concentrating on the low bands. Sunrise 2330Z; sunset 1150Z. QSL home address: Rudi Mueller, Alter Main 23, D-96179 Ebing, Bamberg, Germany. Accompanying Rudi will be Joerg DL8WPX and Dietmar DL3DXX. Before and after the Cocos-Keeling leg, they be on from:

Christmas Island - VK9 as **VK9XY**, Feb. 3-8, and again Feb. 18-21. Sunrise 2300Z; sunset 1115Z. Same QSL route as above.

Reserve Your Island

■ **VP5W** (or maybe VP5RF) is a single-op entry in CQ 160-meter CW contest by Dan Flaig WT8N. He'll also be active before and after the test. QSL home address: 10673 Turfwood Ct., Cincinnati OH 45241.

■ **ZF1A**: Dick Bentley K2UFT and Verne Fowler W8BLA will operate from Grand Cayman (NA-016) in the CQ 160-meter CW contest Jan. 27-29. QSL to W8BLA.

■ **OH1KAG/TF** is active on CW and SSB Jan. 27-Feb. 3, including a single-op entry in the CQ 160-meter CW test. QSL OH3NE. (OPDX.)

■ **V31OB**: Alan Braun NSØB joins John Patterson WCØW/**V31TP** in Belize for a multi-single entry in the ARRL CW contest Feb. 18-19, using V31TP or a requested 4-letter call. Outside the test, Feb. 15-20, they'll operate some CW and SSB. QSL respective home calls.

■ **J75A** is the requested contest call of a multi-single entry in ARRL CW from Dominica. Outside the test, Feb. 16-24, operators Lou WA6SBS and George N6ZS will operate all modes, including RTTY. QSL George Steinert N6ZS, 4600 Valley Hi Drive, Sacramento CA 95823.

Shortly Noted

■ **4U1ITU** will be operated by Peter ON6TT Jan. 30-Feb. 5, in the evenings, as he attends UN training sessions prior to his Zaire assignment.

■ **ZK3**: *59 Magazine* from Japan says that 5W1MM will operate from Tokelau Jan. 22-26, on all bands and modes, including RTTY. QSL via JE6IBJ.

■ **D6/DK7UY** will be active Feb. 4-24, on CW, SSB, and RTTY. QSL home call via the DARC bureau **only**. (JDN.)

■ **OD5FR** to Feb. 2 is Fagues Rahal ZP5ALI. QSL home address: P. O. Box 10000, Asuncion, Paraguay. (JDN.)

■ **3D2/JA1ZEK** operates from Fiji Jan. 28-31, all bands, including the new bands, on CW, SSB, and RTTY.

■ **EA8/DJØLC** will operate mostly CW Feb. 2-Mar. 2.

■ **9M8PFB** is active until Mar. 8, SSB only on 80-10 meters. Operator and QSL route is PBØALB.

■ **VR2/XX9** Leo K8PYD is active from Hong Kong VR2 and Macao **XX9YD** Feb. 1-28. QSL home call. (OPDX.)

■ **SSB Nets: 14226** (1530, 1900Z) 5U7AA VR6DB ZK1KH J88CX J68TB ZP5JR 7Q7LA 9J2HN KG4WK FG5GZ J69B. KØVVV and others meet on 7185 kHz at 0600Z, listening 7085 kHz, in a DX roundtable.

Islands On The Air

■ **GUØ/K7RDH** Bob returns to Guernsey (EU-114) Jan. 30-Feb. 14. He is hoping for his own GUØ callsign. He also plans some activity from Jersey **GJØ/** (EU-013) during his stay. QSL home call.

■ **FS5PL** Lionel plans another attempt to activate Tintamarre Island (NA-199) Jan. 31-Feb. 15.

■ **FJ/OZ7SM** will be active from St. Barthelemy (NA-146) beginning Jan. 28. Try 14260 or 14333 kHz, as well as 15 and 17 meters. (DXNS.)

■ **CXØEIT** is planned for Feb. 4-5 from (SA-030).

Propagation

Forecast and Historical Data

Day	Forecast	27 Days Before			55 Days Before			
January, 1995		Date	Flux	A K	Date	Flux	A	K
27	Above Normal	12/31	77	02/05 0	12/3	82	10/11	1
28	Above Normal	1/1	75	03/04 3	12/4	82	05/06	3
29	High Normal	1/2	77	13/12 4	12/5	81	07/07	1
30	Low Normal	1/3	77	18/21 3	12/6	78	14/16	3
31	Low Normal	1/4	77	16/17 2	12/7	80	11/11	2
February, 1995								
1	Low Normal	1/5	76	16/18 3	12/8	81	10/10	3
2	Low Normal	1/6	74	15/15 3	12/9	87	09/09	2
3	High Normal	1/7	75	08/09 2	12/10	86	06/07	1
4	High Normal	1/8	74	03/07 1	12/11	95	05/06	3
5	High Normal	1/9	74	06/07 1	12/12	99	07/09	2
6	High Normal	1/10	73	04/06 1	12/13	97	11/11	2
7	High Normal	1/11	75	14/13 1	12/14	95	04/07	1
8	Above Normal	1/12	76	02/04 0	12/15	93	20/16	3
9	High Normal	1/13	75	08/08 1	12/16	93	12/11	1
10	Above Normal	1/14	77	02/04 1	12/17	92	06/06	1
11	Above Normal	1/15	81	01/03 0	12/18	87	04/05	1
12	High Normal	1/16	83	19/16 2	12/19	85	07/06	0
13	Below Normal	1/17	84	16/27 3	12/20	82	05/06	1

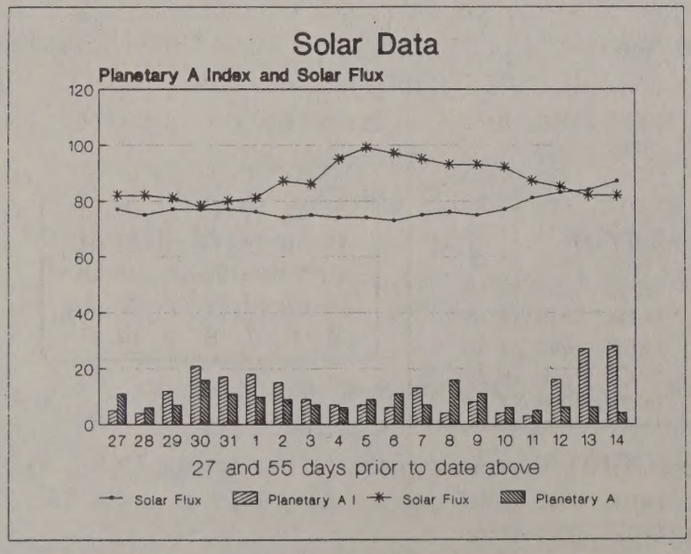
Propagation Watch

DXer enjoyed a nice treat last week, as solar flux soared to the high 90s. At this stage in the sunspot cycle, it takes only one or two Sunspot Regions to boost solar flux, as happened in this case. Such regions tend to be short-lived, and thus we probably won't see much of an increase in flux the next solar revolution, in mid-February.

The boost in flux has two main benefits for DXers. First, the maximum useable frequency (MUF) increases, enough to open 15 meters on some paths. Second, signal-to-noise ratios increase on 20 and 17 meters, improving normally weak signals. When combined with low geomagnetic activity, this also means good long-path openings and some high-latitude-path contacts, such as US to India.

The Regions responsible for the welcomed flux increase rotate to the back of the sun this coming week. Look for flux to drop back below 80, taking 15-meter propagation with it.

Low-band DXers should continue to watch for 160-meter openings, as the geomagnetic field has been very quiet recently, and is expected to remain so. Good hunting!



DX Club Officers

■ The Kansas City DX Club has elected Tom **KCØEI** president; David **KBØISS** vice president; Rick **KBØU** treasurer; and Chuck **NØBIW** secretary.

■ The National Capitol DX Association has elected Brian Bayus **N1CKE** president; Jeff Strandburg **WV3B** vice president; Rick Murphy **WA1SPT** secretary; and Henry Herman **W3UJ** treasurer.

■ The North Jersey DX Association has elected Bill Hellman **NA2M** president; Orion Arnold **W2HN** vice president; Bill Hudzik **WA2UDT** secretary; and Gene Ingraham **N2BIM** treasurer.

■ The Southern California DX Club has elected Harvey Shore **K6EXO** president; Richard Bongeorno **WU6T** vice president; William Angenent **KN6DV** secretary; Leonard Svidor **W6AUG** treasurer; Larry Shapiro **KJ6HO** membership; and Allan Breller **KJ6ZH**, Joseph Locascio **K5KT**, and Robert Selbrede **W9NQ** directors.

QSL Information

■ QSL the 1994 CQWW SSB contest operation of **V47Z** via Ray Smith AB4JI, 5515 Panorama Dr., Huntsville AL 35801. This is also the route for **V47WK**. (QSL the 1987-90 V47Z operations via N4FD.)

■ QSL **ZF2RF** via Bob Dorsey K4UVT, P. O. Box 231240, Montgomery AL 36123-1240. (The 1994 and earlier *Callbook* addresses are incorrect and forwarding time has expired.)

■ Larry Flegle N4TMW is QSL manager for **HSØZAK** and **HSØZAL**. His address is 210 Wylie Lane, Woodstock GA 30188.

■ QSL **V31MF** and **V31MY** to K5AZ, P. O. Box 1350, Ingram TX 78025; **V31MX** to KØBCN, P. O. Box 2051, Bandera TX 78003.

■ Bob Keenan KD8IW handles QSLs for **KP4RV, KP4SB**, and **KP4VP**. Bob's address is 3083 6th St. DB, Monroe MI 48161.

QSLs Received

■ From managers: **3XØDEX** (HH2HM/F, 1 MO); **4U1WB** (KK4HD, 6 WKS); **4U48UN** (W8CZN, 13 MOS); **5R8DO** (JA1OEM, 3 WKS); **5T5JC** (F6FNU, 2 WKS); **5V7DB** (DJ6SI, 3 MOS); **5X1XT** (WF5T, 10 DAYS!); **8P9CU** (K9JJR, 10 DAYS); **9Q5AGD** (SMØAGD, 2 WKS!); **9X5EE** (PA3DLM, 2 WKS!); **A22MN** (WA8JOC, 6 WKS); **FOØAKI** (NX1L, 7 MOS); **FR5ZU/G** (VE2NW, 1 MO); **FS/DJ2BW** (DJ2BW, 2 WKS); **FY5YE** (W5JLU, 2 WKS); **GB31OTA** (G3PMR, 3 MOS); **HBØ/HB9BFN** (HB9BFN, 2 WKS); **HKØHEU** (HKØFBF, 5 WKS); **J87FT** (DL7FT, 1 MO); **J88CW** (WA6AHL, 3 MOS); **KG4ML** (WB6VGI, 10 WKS); **OT3A** (ON7LR, 7 MOS); **P39P** (5B4ES, 8 WKS); **P4ØJ** (WX4G, 1 MO); **PJ6/N4UYU** (N4UYU, 14 MOS); **PJ8Z** (KA9FOX, 2 MOS); **PYØFF** (W9VA, 5 MOS); **SØRASD** (EA2JG, 2 MOS); **SVØHS** (DJ8MT, 8 MOS); **T32BE** (WC5P, 2 MOS); **TI9CF** (TI2CF, 2 MOS); **TM5STR** (F6DNX, 7 WKS); **TU5EV** (W3HCW, 2 WKS); **V29NR** (YU1NR, 3 WKS); **V31DX** (AA6BB, 2 MOS); **V63VA** (OKDXA, 6 MOS); **V85KX** (G3JKX, 4 MOS); **VE3MJQ/9X** (VE2PR, 3 MOS); **VP2VE** (WA2NHA, 2 MOS); **VP8GAV** (GMØLVI, 2 WKS); **YU7ØF** (YU1FJK, 2 MOS); **ZD8VJ** (G4VZJ, 14 MOS).

■ Direct: **8R1AK** (1 MO); **CL7BC** (6 WKS); **CT3FT** (2 WKS); **CX8BR** (3 MOS); **FY5GF** (3 WKS); **KF7UO/KH4** (8 MOS); **LY2GD** (1 MO); **SV9ANH** (3 WKS); **V63AO** (1 MO); **VY7JA** (8 MOS); **Z21HS** (2 WKS); **ZD7WRG** (3 MOS); **ZS6NW** (15 MOS).

B • A • N • D • P • A • S • S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

RTTY

4X4UO	14088	1508	12	MN
9G1BS	14085	1625	12	MN
LA2IJ	14090	1415	14	MN
LX1DA	14084	1611	12	MN
LX1TI	14083	1647	2	CA
S57J	14090	1420	14	MN
VP8CKN	14082	0008	12	CA

160 Meters

CU2CE	1840	0110	16	VA
FG5BG	1832	0211	20	FL
FM5BH	1828	0205	16	VA
GI3OQR	1829	0327	11	AL
HP1XBH	1832	0253	10	AL
JA1HQT	1908	1209	19	MA
JA2PJC	1912	1227	10	AL
JA3ONB	1909	1210	14	MA
KG4JO	1828	0045	17	VA
S59A	1830	0503	15	WV
SM4CAN	1830	0531	8	NY
SM5EDX	1830	0531	8	NY
UA2DC	1826	0134	15	WV
VK6VZ	1831	1200	19	MA
VK9NS	1831	1143	20	MA
YV5EUX	1850	0129	10	AL

80 Meters

4N7ZZ	3501	2303	16	NH
9A2RA	3503	0456	15	MN
9J2BO	3506	0405	14	IA
A71CW	3506	2141	16	MA
CT3FT	3504	0725	13	GA
EA8CN	3510	0044	18	FL
FK8GJ	3502	1310	17	IA
HKØER	3512	0205	20	FL
HL9HH	3513	1213	19	MA
HP1XBH	3506	0414	15	IL
JA1HQT	3501	1200	12	NH
JA6HW *	3501	2212	15	MA
JA7BXS	3505	1253	13	IL
JE7RJS	3501	1110	14	NH
KH6CF	3501	1030	14	NH
LZ2PP	3506	0526	15	MN
OM7DX	3507	2315	12	NH
OX3XO	3510	1322	13	IL
OX3XR	3505	1045	14	NH
PAØJIL	3506	0025	13	NH
PJ9JT	3513	0206	20	FL
R1FJL	3503	1154	19	MA
RAØFU	3514	1223	14	MA
RX9FM	3506	1145	11	NH
UAØFZ	3511	1229	14	MA
UA6NP	3507	2235	16	NH
UN7TX	3511	1147	19	MA
VK3ZC	3504	1225	11	NH
VK6WJ	3506	1204	20	MA
XU7VK	3507	1414	4	CA
YL1XX	3520	0100	8	MO
YL2SM	3506	0103	13	NH
YU1XA	3501	0436	15	MN
YV1NX	3509	2251	16	MD
ZA1AJ	3505	0041	18	FL

75 Meters

5Z4DU	3786	0333	13	IL
5Z4FO	3785	0338	14	AR
A92BE	3800	0342	15	AR
CU8AH	3800	0855	15	CA
H44MS	3798	1145	20	MA
HC1XL	3797	0304	15	AR
HL9HH	3795	1145	15	AR
KG4JO	3798	0023	11	MD
OM5DX	3799	0231	15	AR
OX8BV	3792	2210	11	VA
SV1EX	3788	0350	14	AR
SV5TS	3791	0106	17	AR
TF3TF	3795	1117	15	AR
V63AO	3798	1247	9	VA
V73C	3795	1221	12	AR
VK4YB	3798	1245	9	VA
VK6ACY *	3799	2130	15	MA
VK6LK *	3795	2146	15	MA

40 Meters

3B8CF	7003	1522	11	CO
4E7/ SMØCNS	7006	1504	11	CO
		Philippines		
4X6ZK	7005	0535	14	GA
7P8SR	7008	0415	16	IA
9X5EE	7001	2230	19	MO
C53HG	7016	2250	15	FL
DU1KK	7004	1530	8	CA
EA8BR	7026	0126	11	NY
ES1WN	7003	0730	13	GA
ET3BN	7001	2155	12	VA
FK8GJ	7004	0655	17	IA
FY5GJ	7008	0146	17	ID
FY5YE	7004	0501	5	CA
HC5AI	7004	0201	20	FL
HL5AP	7007	1556	10	CA
HL9DC	7007	1457	11	CO
HV3SJ	7017	2209	13	VA
JD1AMA	7007	1404	14	IL
JWØI	7002	0850	6	CA
JWØI	7001	1234	11	VA
OD5/ OH1NOA	7001	0430	14	GA
ON4AKL *	7001	1548	8	CA
OX3XO	7009	0922	12	CA
PJ9JT	7008	0130	15	FL
R1FJL	7001	0725	13	GA
R1RJL	7002	1410	16	IA
RVØAM	7003	0030	16	IA
RWØLL	7003	0909	12	CA
RZ1AWT	7002	1508	13	CA
SU2MT	7009	1606	7	CA
TU2XZ	7006	2035	16	VA
TU4SR	7001	2040	14	GA
UN7TX	7004	1205	12	VA
VK6HQ	7017	1226	9	VA
VP8CQS	7001	0232	16	MN
VP8CQS	7070	0406	2	CA
VQ9TP *	7008	1231	16	VA
VU2RX	7005	1329	11	WA
XU7VK	7006	1510	16	CO
YK1AO	7006	1521	8	CA
ZA1AJ	7006	2229	15	WV
ZP6CW	7002	0220	11	UT
ZS6QU	7004	2046	16	VA

30 Meters

5T5JC	10101	2123	15	FL
9Q5MRC	10108	2148	14	WV
9X5EE	10110	2122	15	FL
C53HG	10115	2340	13	GA
CP8XA	10101	2252	18	FL
EA9PB	10110	1905	11	GA
HH2MED	10113	0236	11	KS
PZ1DV	10100	0407	10	KS
TU2MA	10101	0023	11	KS
YL2PQ	10108	1547	13	CA
ZP6CW	10103	0323	11	IL
ZS6QU	10110	0015	14	GA

20 Meter CW

3DAØCA	14027	2110	15	IA
7S3OWG	14018	1421	15	WV
9K2MU	14015	1550	17	VA
9Q5MRC	14014	1900	14	GA
C53HG	14013	2115	16	IA
CO2NA	14004	1913	11	CA
D2RU	14021	1633	12	VA
EA8BWD	14028	1825	22	GA
EA9MG	14006	1240	17	VA
ES2RW	14001	1500	12	NH
FR5BT	14016	1801	12	VA
FY5YE	14004	2019	15	FL
HB9AZX *	14034	1607	11	WA
HKØER	14005	1450	11	NH
HL9DC	14026	2315	18	FL
I5CFY *	14008	1558	12	WA
J28CI	14018	1740	15	IA
JWØI	14005	1526	17	VA
OD5/ OH1NOA	14019	1435	14	MI
OD5PL	14016	1820	11	GA
OM8AU *	14019	1603	15	WA
OX3CS	14018	1954	6	NH
OZ9JB *	14021	1530	13	WA
SU2MT *	14028	1621	14	WA
TF3GC	14025	2250	18	FL
UAØZDK	14007	2205	7	MI
US7WW	14005	1419	12	NH
UXØHA	14016	1408	9	MI
VIØANT	14010	0011	11	UT
VQ9TP	14026	1445	14	IA
VU2BK	14023	1302	12	VA
XQØYAF	14004	1645	15	IA
ZA1AJ	14009	1443	14	MI
ZD8KJ	14006	1952	16	NH
ZP5XYE	14025	0006	11	UT

20 Meter SSB

4K1D	14195	0305	17	IA
6OØZ	14260	1410	17	AR
C53HG	14240	2152	12	AR
FS5PL	14165	1323	12	AR
J28CI	14200	1810	14	IA
KC4AAA	14243	0130	12	IA
KC4USV	14270	0400	16	RI
OD5NH	14213	1343	13	AR
TJ1PD	14223	2100	3	MD
ZC6B	14243	1440	14	VA
ZD7CTO	14215	2057	16	MD
ZD7WRG	14178	2005	16	IA

17 Meter CW

9Q5IY	18071	1703	15	IL
A35RK	18072	2051	9	IA
FS5PL	18081	1812	8	WV
HKØER	18074	1601	14	IL
HK7AAG	18084	2203	9	KS
KH8BB	18077	2102	16	CA
LX1NJ	18087	1412	14	WV
PZ1DV	18075	1905	14	GA
SV2BOH	18070	1322	14	VA
ZB2EO	18072	1541	15	IL
ZD8OK	18076	1613	15	IL

17 Meter SSB

4N7ZZ	18134	1426	10	IA
9U/F5FHI	18139	1458	15	AR
EA8AMT	18157	1745	15	NY
EA8ZO	18122	1617	12	IA
FG5GI	18140	2109	12	IA
OK1KT	18165	1539	15	KS
OM7DX	18150	1533	10	VA
TU5EV	18119	1453	16	AR
V51HK	18148	1540	13	IA
Z21CS	18145	1723	12	IA
ZD7WRG	18150	1804	12	IA

15 Meter CW

4U1UN	21007	2129	7	CA
PJ9JT	21026	1512	15	MD

15 Meter SSB

5H3HL	21307	1435	16	IA
7P8PG	21209	1835	14	IA
9J2CV	21338	1605	15	IA
OH6MMC	21302	1910	16	AR
ZD7CTO	21297	1624	11	AR
ZS6UN	21251	1853	14	IL

S	M	T	W	T	F	S
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4
5	6	7	8	9	10	11

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Current and Future DXpeditions

(Changes and hot info in **boldface**.)

DXCC Country	Prefix	Callsign	Dates	Issue
Aruba	P4	P4ØMR/TR	Feb. 20-Mar. 18	I771
		P4ØI	**Jan. 20-30**	**I771**
Bahamas	**C6**	**C6AGN**	**Dec. 10-Mar.**	**I765**
Belau	**KC6**	**KC6CW/WW**	**Feb. 24-28**	**I773**
Belize	**V3**	**V31OB/TP**	**Feb. 15-20**	**I773**
Canary Islands	**EA8/DJØLC**		**Feb. 2-Mar. 2**	**I773**
Cayman Islands	**ZF**	**ZF2UO**	**Jan. 31-Feb. 5**	**I772**
		ZF1A	**cq 160M CW**	**I773**
Chagos	VQ9	VQ9TN	Mar.-May	I772
Christmas I.	**VK9**	**VK9XY**	**Feb. 3-8, 18-21**	**I773**
Cocos-Keeling	**VK9**	**VK9CR**	**Feb. 8-17**	**I773**
Coromos	**D6**	**DK7UY**	**Feb. 4-24**	**I773**
Dominica	**J7**	**J75A?**	**Feb. 16-24**	**I773**
East Malaysia	**9M8PFB**		**to Mar. 8**	**I773**
Fiji	**3D**	**3D2XC**	**Feb. 3-5**	**I770**
	3D/JA1ZEK		**Jan. 28-31**	**I773**
Gambia	**C5**	**PA3CCQ**	**Jan. 21-Feb. 4**	**I772**
Ghana	**9G**	**9G1AA**	**Jan. 17-31**	**I767**
Hong Kong	**VR2/K8PYD**		**Feb.**	**I773**
Iceland	**TF**	**OH1KAG/**	**CQ 160M CW**	**I773**
ITU Hq.	**4U**	**4U1ITU**	**Jan. 30-Feb. 5**	**I773**
Jamaica	6Y5	/K6JAH	Mar. 6-22	I772
Kuwait	**9K**	**9K2MU**	**3792 0100Z**	**I769**
Lebanon	OD5	OH1NOA/	to Aug.	I771
		OD5FR	**to Feb. 2**	**I773**
Macao	**XX9**	**XX9YD**	**Feb.**	**I773**
Micronesia	**V6**	**V63WW**	**Feb. 17-23**	**I773**
Montserrat	VP2MFM		Mar. 1-6	I772
Nauru	**C2**	**/W9GW**	**Feb. 1-12**	**I772**
Netherland Antilles		**PJ9JT**	**to mid-April**	**I772**
New Caledonia	**FK**	**K8VIR**	**Jan.**	**I770**
North Cooks	**ZK**	**ZK1KH**	**14260/21260 17Z**	**I771**
		ZK1FR?	Feb. 11-25	I771
Palestine?	ZC	ZC6B	14243 14Z	I768
Qatar	**A7**	**DL9FQC/**	**Jan. 14-27**	**I766**
South Shetlands	VP8	VP8CQS	80/40M 02-05Z	I771
Sri Lanka	**4S**	**4S7RPG**	**thru Feb.**	**I771**
Tokelau	**ZK3**	**5W1MM**	**to Jan. 26**	**I773**
Tonga	**A3**	**A35RK**	**Nov. 24-Feb.**	**I761**
Turks & Caicos	VP5	VP5PP	Feb. 16-22	I772
		VP5W	**CQ 160M CW**	**I773**
Tuvalu	**T2**	**T2ØXC**	**Jan. 27-Feb. 2**	**I770**
US Virgin Islands		**KP2A**	**CQ 160M CW**	**I772**
Virgin Islands	VP2V/W2GUP		Jan. 10-Mar. 14	I770
Vatican	HV	HV3SJ	Jan. 3-Mar.	I767
Zaire	**9Q**	**9Q5TT**	**Feb.-Apr.**	**I773**

Contributors

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Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
160 Meters	SM4CAN	1835±	0530Z
160 Meters	FM5BH	1828	0200Z
160 Meters	JA3ONB	1909	1210Z
160 Meters	JA1HQT	1908	1201Z
160 Meters	SM5EDX	1829	0530Z
Albania	ZA1AJ	3510±	0530Z
Asiatic Russia	RVØAM	7004	0030Z+
Canary Islands	EA8CN	3506±	0730Z
Chagos	VQ9TP	7008	1230Z
Easter Island	XQØYAF	14003	17-1800Z
Egypt	SU2MT	14025±	1620Z Sat.
French Guiana	FY5YE	14004	2000Z
Guantanamo Bay	KG4JO	1828	0045Z
Ivory Coast	TU2XZ	7009±	2030Z+
Kazakhstan	UN7TX	7005	1200Z
Korea	HL9HH	3510±	1215Z
Lebanon	OD5NH	14200±	1400Z
Lesotho	7P8SR	40M CW	0415Z
Madeira Islands	CT3FT	3504	0730Z
San Andrés	HKØER	3508±	0200Z
Swaziland	3DAØCA	20M CW	2100Z+

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DX Operating Events and DX Gatherings

Jan. 27-29	CQWW 160-Meter CW Contest
Jan. 28-29	UBA Belgium SSB DX Contest
Feb. 11-12	PACC CW/SSB DX Contest
Feb. 11-12	Spanish RTTY Contest
Feb. 18-19	ARRL CW DX Contest
April 7-9	Ham Radio/DXPO Atlanta Ga.
April 21-23	Visalia International DX Convention
Apr. 28-30	Dayton Hamvention®